

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT****(Under 37 CFR 1.97(b) or 1.97(c))**Docket No.  
**WSP216US**In Re Application Of: **Alexander Bubb et al.**

APR 12 2004

Serial No.  
**10/624,745**Filing Date  
**July 21, 2003**Examiner  
**n/a**Group Art Unit  
**3746**Title: **SAFETY DIAPHRAGM FOR A DIAPHRAGM PUMP**

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

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n/a

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3746

**SAFETY DIAPHRAGM FOR A DIAPHRAGM PUMP****Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account **50-0822** as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_) on \_\_\_\_\_

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I certify that this document and fee is being deposited on **April 9, 2004** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Michael L. Dunn

Typed or Printed Name of Person Mailing Certificate

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Dated: April 9, 2004

Signature

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**U.S. UTILITY PATENT APPLICATION  
ATTORNEY DOCKET NO. WSP216US**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Matter of United States Patent Application:

Applicant(s): Alexander Bubb et al.

Examiner: N/A

Application No.: 10/624,745

Art Unit: 3746

Filed: July 21, 2003

For: SAFETY DIAPHRAGM FOR A DIAPHRAGM PUMP

**Certificate of Mailing by First Class Mail**

I certify that this Information Disclosure Statement is being deposited on April 9, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
Michael L. Dunn. Reg. No. 25330

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Honorable Sir:

This Information Disclosure Statement is submitted in compliance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98.

Record is attached of published art for consideration during prosecution of the above-identified patent application. No representation is made or intended that a search has been made or, if made, was complete, or that no more pertinent art than that listed is available. It is expected that the Patent and Trademark Office will conduct an independent search for relevant prior art.

Unless otherwise indicated, or unless references cited are U.S. patents or patent application publications, a full text copy of the entire reference of published art is attached. Where specifically indicated, an equivalent English language patent or publication is attached in lieu of the translation.

Unless otherwise indicated, a full-text copy of each cited reference is attached. An English language version of the International Search Report is also supplied to provide a concise explanation of the relevance of any references not in the English language.

In accordance with the Patent and Trademark Office Notice of August 15, 1980, also enclosed is a completed Form PTO-A820 (Form PTO-1449).

**Also, According to 1.98(a)(3)(i), a concise explanation (below) of the relevance of each reference is needed ONLY when not in English**

**Please consider the following published art:**

**U.S. Patent No. 4,881,876 – November 21, 1989**

**German Patent No. DE4027027 – May 3, 1992**

**German Patent No. DE3931516 – April 4, 1991**

**European Patent No. EP0460386 – November 12, 1991**

**PCT Publication No. WO9219866 – December 11, 1992**

**European Patent No. 0441681S1 – January 30, 1991**

**German Patent No. 1800018 – July 8, 1969**

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Michael L. Dunn", followed by a horizontal line extending to the right.

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Dated: April 9, 2004

